## CITY OF SANTA BARBARA WATERFRONT DEPARTMENT

## **MEMORANDUM**

**Date:** April 16, 2015

**To:** Harbor Commission

From: Scott Riedman, Waterfront Director

**Subject:** Facilities Management Report

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## FEDERAL CHANNEL DREDGING

The Corps of Engineers contractor, AIS Construction (AIS), completed spring cycle dredging in late March. AIS's production rate of almost 12,000 cubic yards (c.y.) per day was the highest since they first starting dredging Santa Barbara Harbor in 2004. After only 10 days of dredging, AIS removed 120,000 c.y. of sand from the Federal Channel. Demobilization included the removal and/or burial of the dredge pipe on West and East Beaches, removal of the submarine line across the channel and abandonment of the dredge yard. The dredge and some of its support equipment are moored inside the sandspit but will be towed to San Diego this summer for repairs. Pacific Dredge bought out AIS and will replace the hull of the dredge, *La Encina*, and repower or replace the dredge tender, *Kathleen*, at their boatyard in San Diego.

Normally the dredge yard on West Beach is removed during the summer. Lash Construction Company is currently reconstructing the Mason Street and Cabrillo Boulevard bridges over Mission Creek and will use the dredge yard this summer. Lash will stockpile approximately 3,000 c.y. of fill dirt on site for several months as work proceeds on the two bridge projects. The stockpiled material should be removed midsummer and the yard restored to its normal condition until dredging resumes in the fall.

## MARINA 4 RESTROOM REMODEL

Located along the north side of the harbor, the Marina 4 restroom serves slipholders and the public. The restroom was originally constructed in the 1960's and upgraded in the 1980s with new plumbing and modern fixtures. There has been a steady increase in visitors over the years and this being the only public restroom in the area, is in need of an upgrade.

Southwest Construction recently submitted a low bid of \$168,000 to remodel the restroom. The remodel will be consistent with work completed at the Marina 3 and 119 building (Brophy Brothers building) restrooms the past few years. New fixtures in the remodeled restroom should help improve water conservation including conversion from potable water to recycled water for toilets. The City's Water Resources Division provides incentives for water conserving fixtures and the conversion to recycled water which will help offset the cost of the project. Construction is scheduled to begin April 13. Temporary restroom facilities will be provided and made available to slipholders

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and the public as soon as construction begins. Construction should take approximately six weeks to complete resulting in a modern and ADA compliant restroom.

Funding for this project was included in the FY2015 Capital Improvement Program for \$200,000. Surplus funds will be carried over and applied to the next remodel project at Marina 2 scheduled for FY 2017.

Prepared by: Karl Treiberg, Waterfront Facilities Manager